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INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

| Applicant's or agent's file reference PU4975WO | | | | | |
|--|--|---|--|--|--|
| International application No. PCT/US04/09375 | International filing date (day/month/year) 26 March 2004 (26.03.2004) | (Earliest) Priority Date (day/month/year) 27 March 2003 (27.03.2003) | | | |
| Applicant SMITHKLINE BEECHAM CORPORAT | ION | | | | |
| This international search report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau. | | | | | |
| This international search report consists It is also accompanied | of a total of <u>hearth of the second of a total of the second of each prior art document ci</u> | ted in this report. | | | |
| language in which it was filed, u | nless otherwise indicated under this item. | | | | |
| The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)). | | | | | |
| b. With regard to any nucleotide and/or amino acid sequence disclosed in the international application, see Box No. | | | | | |
| Certain claims were found unsearchable (See Box No. II) Unity of invention is lacking (See Box No. III) | | | | | |
| 4. With regard to the title, the text is approved as subm | itted by the applicant. | | | | |
| | by this Authority to read as follows: | | | | |
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| 5. With regard to the abstract, | | | | | |
| the text is approved as submi | 7 77 | | | | |
| | according to Rule 38.2(b), by this Authorne month from the date of mailing of this in | try as it appears in Box No. 1V. The atternational search report, submit comments | | | |
| 6. With regard to the drawings, a. the figure of the drawings to be published with the abstract is Figure No. | | | | | |
| as suggested by the a | pplicant. | | | | |
| | uthority, because the applicant failed to sug | ~ ' | | | |
| as selected by this A | uthority, because this figure better characte | rizes the invention. | | | |
| orm PCT/ISA/210 (first sheet) (James 200 | 111 1 1 141 11 1 1 1 | | | | |

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/09375

| US CL | IPC(7) : C07C 303/00 | | | | | |
|--|--|---|----------------------------------|--|--|--|
| US CL: 564/86, 87 According to International Patent Classification (IPC) or to both national classification and IPC | | | | | | |
| | LDS SEARCHED | | | | | |
| Minimum documentation searched (classification system followed by classification symbols) U.S.: 564/86, 87 | | | | | | |
| Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched | | | | | | |
| Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) CAS ONLINE AND EAST | | | | | | |
| C. DOC | UMENTS CONSIDERED TO BE RELEVANT | | | | | |
| Category * | Citation of document, with indication, where appropriate, of the relevant passages | | Relevant to claim No. | | | |
| Α | WO 01/17982 A1 (GLAXO GROUP LIMITED) 15 March 2001, see page 59. 1-14 | | | | | |
| A | US 3,828,078 A (MROZIK) 06 August 1974, see entire document. | | 1-14 | | | |
| Farther | documents are listed in the continuation of Box C. | . Soo materit family, arrang | | | | |
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| "A" document | defining the general state of the art which is not considered to be | date and not in conflict with the applica principle or theory underlying the inver | tion but cited to understand the | | | |
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| "P" document priority da | published prior to the international filing date but later than the te claimed | "&" document member of the same patent family | | | | |
| Date of the ac | Date of the actual completion of the international search Date of mailing of the international search report | | | | | |
| 16 September | 16 September 2004 (16.09.2004) | | | | | |
| Mail Com P.O. | iling address of the ISA/US Stop PCT, Attn: ISA/US missioner for Patents Box 1450 andria, Virginia 22313-1450 | Anthorized officer Leta Parson U. Bell-Harry Telephone No. (571)272-1600 | | | | |
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